

SAT-20CT (SATA / eSATA Cable Tester)



Power supply : 1. USB Power cable 2. Battery-3*3A
3. AC Adapter (option)



Features & Specification

- DC 5V Power required
- With USB3.0-A Connectors *2 - USB3.0-B / USB3.0-Micro USB3.0 Cable Test
- Tester 1. SATA - SATA
- 2. eSATA - eSATA
- 3. eSATA - SATA
- LED display test result
- Test cable Open & Short
- Open/Short : LED NO Light
- Easy to test
- Compact size
- Housing : Plastic,
- Weight : 55g
- Dimensions (L*W*H) : 47 * 45 * 21 (mm)
- With 5V / 3.5mm power jack (Inner + / Outer -)
- With 5V USB power cable
- Power jack :Center pin / 1.3mm

Test - Table

- Pin Assignment :

SATA	eSATA	Signal	Text	LED-Color
Pin 1	Pin 1	TX GND	5	Green
Pin 2	Pin 2	TX+	1	Blue
Pin 3	Pin 3	TX-	2	Blue
Pin 4	Pin 4	GND	6	Green
Pin 5	Pin 5	RX-	3	Blue
Pin 6	Pin 6	RX+	4	Blue
Pin 7	Pin 7	RX GND	7	Green
eSATA	Shield	Shield	8	Green
DC Power			9	Red

- Test Step: 1 => .. =>8
- LED 8 for eSATA cable Only
- Scan LED 5/6/7 because Pin1/4/7 are short so the LED 5/6/7 are light
- If Shield open (SATA cable) LED8 don't light